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AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An information recording device, comprising:

a recorder which can record at least either image or audio information;

a wireless communication device for transmitting said information to external equipment

through wireless communication;

an oscillation section for generating a carrier for said wireless communication device; and

a controller for controlling the generation and stop pause of said carrier,

wherein said controller causes said oscillation section to stop-pause the generation of the

carrier when the information recorder receives an instruction to capture an image, and the

controller causes the oscillation section to stop-pause at least for a period from the time when

said image or audio information is captured to the time when said image or audio information is

recorded.

2. (Original) The information recording device according to claim 1, wherein said controller

causes said oscillation section to start the generation of a carrier when said information has been

recorded.

3. (Currently Amended) A communication method of an information recording device,

comprising the steps of:

generating a carrier for wireless transmission when said wireless transmission to external

equipment starts;

issuing an instruction to record at least either image or audio information; and

stopping pausing the generation of said carrier when an instruction to record said

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information is issued.

4. (Currently Amended) The communication method of an information recording device

according to claim 3, wherein some information indicating that said carrier is to be stopped

paused is transmitted to said external equipment before the generation of said carrier is

stoppedpaused.

5. (Currently Amended) The communication method of an information recording device

according to claim 4, further comprising the steps of:

causing any external equipment to transmit equipment identification information to

another equipment for stopping pausing a carrier; and

causing said equipment for stopping pausing a carrier to stop pause the generation of said

carrier when it receives said equipment identification information.

6. (Currently Amended) The communication method of an information recording device

according to claim 3, further comprising the step of receiving a synchronization signal emitted

by external equipment while the generation of said carrier is stopped paused.

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7. (Original) The communication method of an information recording device according to

claim 3, further comprising a step of starting the generation of said carrier when said information

has been recorded.

8. (Original) The communication method of an information recording device according to

claim 7, further comprising a step of automatically transmitting said recorded information to said

external equipment when the generation of said carrier is started.

9. (Currently Amended) An electronic camera which transmits a captured image to external

equipment through wireless communication, comprising: a communication device for stopping

pausing wireless oscillation at least during an imaging process when the electronic camera

receives an instruction to capture an image.

10. (Currently Amended) The electronic camera according to claim 9, wherein, while said

wireless oscillation is stopped paused after the communication with desired external equipment

has been established, said communication device is placed into semi-stop state where it can be

synchronized with said external equipment for communication therewith by activating a

receiving section.

11. (Original) The electronic camera according to claim 10, wherein said semi-stop state

starts when the communication with desired external equipment is established, when its shutter

release button is operated, when an imaging process starts, or when a power-saving operation

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starts and said semi-stop state ends when an imaging process is finished or when a predetermined

operation starts to go into ordinary communication enable state.

12. (Currently Amended) A communication system, comprising the electronic camera

according to claim 10 and external equipment which has a storage medium for storing an image

received from said electronic camera,

wherein, before going into said semi-stop state, said electronic camera notifies said

external equipment that it will go into said semi-stop state and after stopping pausing said

semi-stop state, it notifies said external equipment that it has been released from said semi-stop

state; and

in response to the notification of semi-stop state received from said electronic

camera, said external equipment keeps the connection therewith and supplies a

synchronization signal.